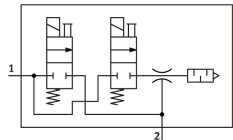


Vacuum generator

VAD-ME-I-1/4

Part number: 35532

FESTO



Data sheet

Feature	Value
Nominal width of Laval nozzle	1.4 mm
Mounting position	Any
Ejector characteristics	High vacuum
Integrated function	Ejector pulse valve, electric Shut off valve, electric
Structural design	T-shape
Operating pressure	1.5 bar...8 bar
Max. vacuum	90 %
Duty cycle	100%
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Information on operating and pilot media	Operation with oil lubrication not possible
LABS (PWIS) conformity	VDMA24364-B2-L
Temperature of medium	0 °C...50 °C
Degree of protection	IP65
Ambient temperature	0 °C...50 °C
Electrical connection	Plug
Type of mounting	With internal thread
Pneumatic connection 1	G1/8
Vacuum connection	G1/4
Housing material	Aluminum